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APPLICATION NO. FILIN		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/787,764	0	7/27/2001	Tiziana Bisogno	2865-332	7567	
23117	7590	05/20/2003		•		
NIXON &		•	EXAMINER			
1100 N GLEBE ROAD 8TH FLOOR			KRISHNAN		SANAPATHY	
ARLINGTO	ARLINGTON, VA 22201-4714			ART UNIT	PAPER NUMBER	
				1623	10	
				DATE MAILED: 05/20/2003	DATE MAILED: 05/20/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)					
	09/787,764	BISOGNO ET AL.					
Office Action Summary	Examiner	Art Unit					
	Ganapathy Krishnan	1623					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute. Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tin ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e. cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status	•						
1) Responsive to communication(s) filed on	<u></u> .						
2a) This action is FINAL . 2b) ⊠ Th	nis action is non-final.						
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims							
4)⊠ Claim(s) <u>22-26</u> is/are pending in the application	on.						
4a) Of the above claim(s) is/are withdra		·					
5) Claim(s) is/are allowed.		•					
6)⊠ Claim(s) <u>22,23 and 26</u> is/are rejected.							
7)⊠ Claim(s) <u>24-25</u> is/are objected to.							
8) Claim(s) are subject to restriction and/o	or election requirement.						
Application Papers	,						
9)☐ The specification is objected to by the Examine	er.	,					
10)☐ The drawing(s) filed on is/are: a)☐ acce	pted or b) objected to by the Exa	miner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)⊠ All b)□ Some * c)□ None of:	,						
1. Certified copies of the priority document							
2. Certified copies of the priority document							
3. Copies of the certified copies of the prio application from the International Bu * See the attached detailed Office action for a list	ıreau (PCT Rule 17.2(a)).						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language pro	ovisional application has been rec	eived.					
Attachment(s)	,,						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)					

Application/Control Number: 09/787,764

Art Unit: 1623

DETAILED ACTION

Applicant's election without traverse of Group I, claims 22-26 in Paper No. 8 is acknowledged. Applicants have elected Y = Hydrogen for species.

Claim Objections

Claim 22 is objected to because of the following informalities: In claim 22 b6, the J should be replaced with an I, which is the symbol for iodine. Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 22 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 22 b6 and d1, the recitation "preferably chosen from" conveys the meaning that other radicals can also be present and renders the claim indefinite.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

Application/Control Number: 09/787,764

Art Unit: 1623

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 22, 23 and 26 are rejected under 35 U.S.C. 102(b) as being anticipated by Koda et al (EP 0613879), Morre et al (European Journal of Cancer, 1996, 32A(11), 1995-2003) and Janusz et al (Journal of Medicinal Chemistry, 1993, 36, 2595-2604).

Koda et al disclose a compound of formula I (see page 3, line 19 through page4, line2), wherein A represents the group shown on lines 40-45 in which R₂₁ and R₂₂ individually representing hydroxy and lower alkoxy (methoxyl) groups, n₂ is 1 and R₁₁ and R₁₂ individually represent hydrogen, hydroxy or lower alkoxy (can be a methoxyl). Koda et al also disclose (page 59, lines 20-25) that these compounds are effective against asthma.

Morre et al teach the inhibition of melanoma cells by capsaisin (see abstract and discussion on page 2000).

Janusz et al teach the antiiflammatory and antinociceptive activity of vanilloids, especially the oleylamide, palmitoylamide and the arachidonoylamide (see abstract, Table III entries 25, 26, 43-46 on page 2599 and page 2601, right column, lines 13-28).

These disclosures of Koda, Morre and Janusz are deemed to meet the limitations of claims 22, 23 and 26.

Claims 24-25 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ganapathy Krishnan whose telephone number is 703-305-4837.

The examiner can normally be reached on 8.30am-5pm.

Application/Control Number: 09/787,764

Art Unit: 1623

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James O. Wilson can be reached on 703-308-4624. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3014 for regular communications and 703-305-3014 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1235.

GK May 16, 2003

SAMUEL BARTS
PRIMARY EXAMINER
GROUP 1200